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jc520 U.S. PRO
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UTILITY PATENT APPLICATION TRANSMITTAL (only for new and continuation-in-part nonprovisional applications under 37 CFR 1.53 (b))	Docket No.: P-LJ 4752
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23601

PATENT TRADEMARK OFFICE

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This is a request for filing a
 new utility patent application under 37 CFR 1.53 (b) (1).

continuation-in-part under CFR 1.53 (b) (2) of prior application
serial no. _____, filed _____ (list entire
parentage).

Title: CARD DOMAIN CONTAINING POLYPEPTIDES, ENCODING NUCLEIC ACIDS,
AND METHODS OF USE.

Inventor(s) (full name of each inventor): John C. Reed, Frederick F. Pio,
Adam Godzik, Christian Stehlik, Jason S. Damiano, Sug Hyung Lee, Vasco A.
Oliveira, Hideki Hayashi and Krzysztof Pawlowski.

Enclosed are:

- Return receipt postcard
- Patent Application Bibliographic Data Sheet
- 1 Page application cover sheet
- 148 Pages of specification (includes claims and abstract)
- 6 Sheets of drawing(s)
- Pages of an executed Declaration for Patent Application
- An executed Power of Attorney for Patent Application by
Assignee
- Paper copy of sequence listing, pages 1 through 72.
- Sequence listing in computer readable form
- Statement Under 37 CFR 1.821(f)
- An executed assignment and cover sheet
- An executed Statement Under 37 CFR 3.73 (b)
- An executed small entity statement
- Request for Nonpublication and Certification
- Also enclosed: _____

This application is based on prior foreign application(s) No. (s) _____
_____, filed in _____ on _____, respectively,
and priority is hereby claimed therefrom.

This application is based on, and claims the benefit of, U.S.
Provisional Application No. 60/_____, filed _____, and entitled
_____, and which is incorporated herein by reference.

This application claims the benefit of three U.S. Provisional Applications: Application Serial No. 60/_____ (yet to be assigned), filed May 24, 2000, which was converted from U.S. Serial No. 09/579,240; and Application No. 60/_____ (Yet to be assigned), filed October 10, 2000, which was converted from U.S. Serial No. 09/686,347; and Application No. 60/275,980, filed March 14, 2001, each of which is incorporated herein by reference in its entirety.

The filing fee has been calculated as shown below:

	Number Filed	Number Extra	Rate		Fee	
			Small Entity	Other Entity	Small Entity	Other Entity
Total Claims	30 - 20	= 10	x	\$9	\$18	= \$0.00 \$
Independent Claims	5 - 3	= 2	x	\$40	\$80	= \$0.00 \$
Multiple Dependent Claims Presented: Yes <input checked="" type="checkbox"/> No				\$135	\$270	\$0.00 \$
BASIC FEE					\$355.00	\$710
TOTAL FEE					\$0.00	\$

— A check in the amount of \$_____ to cover the filing fee is enclosed.

The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.

— The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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USPTO CUSTOMER NO. 23601

Respectfully submitted,



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Date: May 23, 2001

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PAGES 1 THROUGH 72
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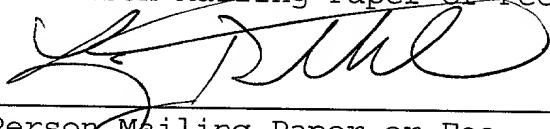
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